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NOTICE OF ALLOWANCE AND FEE(S) DUE

30206

7590

12/26/2006

IBM CORPORATION
ROCHESTER IP LAW DEPT. 917
3605 HIGHWAY 52 NORTH
ROCHESTER, MN 55901-7829

EXAMINER

CAO, PHAT X

ART UNIT PAPER NUMBER

DATE MAILED: 12/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/767,039	01/29/2004	Toshiharu Furukawa	ROC920030272US1	4826

TITLE OF INVENTION: VERTICAL FIELD EFFECT TRANSISTORS INCORPORATING SEMICONDUCTING NANOTUBES GROWN IN A SPACER-DEFINED PASSAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	correspondence includi ed below or directed ot	for traing the	smitting the ISSU Patent, advance of in Block I, by (a	JE FEE and PUBLICA rders and notification of a) specifying a new con	TION FEE (if requestion maintenance fees very espondence address	ired). will be ; and/o	Blocks I through 5 s mailed to the current or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
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ROCHESTER, 1	MN 55901-7829			Γ				(Depositor's name)
٠			•					(Signature)
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APPLICATION NO.	FILING DATE			FIRST NAMED INVENTO	PR ·	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
10/767,039	01/29/2004	•		Toshiharu Furukawa		RC	C920030272US1	4826
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nonprovisional	NO		\$1400	\$300	\$0	\$0 \$1700		03/26/2007
EXAM	INER		ART UNIT	CLASS-SUBCLASS		٠.	•	
CAO, PHAT X 2814				257-213000	_			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.				or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
3: ASSIGNEE NAME A	ND RESIDENCE DATA	\ TO B	E PRINTED ON 1	L THE PATENT (print or t	vpe)			
				•	• •	ee is i	dentified below, the do	ocument has been filed for
(A) NAME OF ASSIC		netion	of this form is NO	(B) RESIDENCE: (CIT	- •			
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Please check the appropri	ate assignee category or	catego	ries (will not be pr	inted on the patent):	Individual Co	orporati	ion or other private gro	up entity Government
4a. The following fee(s) a	are submitted:		46	. Payment of Fee(s): (Pi		ny prev	viously paid issue fee s	hown above)
☐ Issue Fee				A check is enclosed				
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Advance Order - #	of Copies			The Director is here overpayment, to Dep	osit Account Number	ge the:	required fee(s), any def	n extra copy of this form).
	rus (from status indicated s SMALL ENTITY statu			b. Applicant is no lo	nger claiming SMA	I EN'	TITV status See 37 CE	SP 1 27(a)(2)
NOTE: The Issue Fee and	Publication Fee (if requ	iired) v	vill not be accented	from anyone other than				e assignee or other party in
interest as shown by the r	ecords of the United Sta	tes Pate	ent and Trademark	Office.				
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Typed or printed name								
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ROCHESTER	IP LAW DE	EPT. 917	ART UNIT	PAPER NUMBER			
3605 HIGHWA ROCHESTER			2814 DATE MAILED: 12/26/2006	2814 DATE MAILED: 12/26/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 87 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 87 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.